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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/087,437

Filing Date

March 2, 2002

First Named Inventor

Kimmo Laiho

Group Art Unit

2684

Examiner Name

TBA

Technology Center

2600

Attorney Docket Number

004770.00033

ENCLOSURES (check all that apply)

Fee Transmittal Form

Assignment Papers
(for an Application)

After Allowance Communication to Group

Fee Attached

Drawing(s)

Appeal Communication to Board of Appeals and Interferences

Amendment / Response

Licensing-related Papers

Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)

After Final

Petition

Proprietary Information

Affidavits/declaration(s)

Petition to Convert to a Provisional Application

Status Letter

Extension of Time Request

Power of Attorney, Revocation
Change of Correspondence Address

Other Enclosure(s)
(please identify below):

Express Abandonment Request

Terminal Disclaimer

Remarks

Information Disclosure Statement

Request for Refund

CD, Number of CD(s) _____

Certified Copy of Priority Document(s)

Response to Missing Parts/
Incomplete Application

Response to Missing
Parts under 37 CFR
1.52 or 1.53

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual name

Ross A. Dannenberg, Reg. No. 49,024

Signature

Date

July 24, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: _____

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of) Group Art Unit: 2684 JUL 25 2003
)
 Kimmo Laiho et al.) Examiner: TBA Technology Center 2600
)
 Serial No. 10/087,437) Attorney Docket No. 004770.00033
)
 Filed: March 2, 2002)

For: SYSTEM AND METHOD FOR BROADBAND DIGITAL BROADCASTING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Sir:

In accordance with 37 C.F.R. §1.97 and §1.98, enclosed is a PTO Form-1449 listing art for consideration by the Examiner. We hereby certify under 37 CFR §1.97(e)(1) that each item of information contained in the Information Disclosure Statement filed concurrently herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

We further certify under 37 C.F.R. § 1.704 (d) that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the information disclosure statement.

These documents were cited by the International Searching Authority for corresponding International Application No. PCT/IB03/00694 on July 11, 2003. A copy of the search report is also enclosed.

Consideration of this information is respectfully requested.

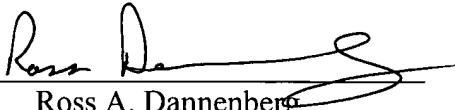
Information Disclosure Statement

Serial No. 10/087,437

The submission of the listed documents is not intended as an admission that any such documents constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed documents as a competent reference against the claims of the present application.

Respectfully submitted,

Date: July 24, 2003

By: 
Ross A. Dannenberg
Registration No. 49,024

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Information Disclosure Statement

Serial No. 10/087,437

Sheet 1 of 1

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 004770.00033	SERIAL NUMBER 10/087,437
	APPLICANT Kimmo Laiho	
	FILING DATE March 2, 2002	GROUP ART UNIT 2684

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	2002/0025777 A1	2/28/02	Kawamata et al.			
	6,167,248	12/26/00	Hamalainen et al.			
	6,088,412	7/11/00	Ott			
	6,047,181	4/4/00	Suonvieri			
	5,870,675	2/9/99	Tuutijärvi et al.			
	5,513,246	4/30/96	Jonsson et al.			

RECEIVED**JUL 25 2003****Technology Center 2600****FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Search Report

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.

IDS w/1449 form filed: July 24, 2003